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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

Complete if Known					
Application Number	10/825,088				
Filing Date	04/15/2004				
First Named Inventor	David Sperduti				
Art Unit	3621				
Examiner Name	Not yet assigned				
Attorney Docket Number	283-412				

			U.S. PATENT DO	CUMENTS			
Examiner	Document Number Publication Date MM-DD-YYYY			Name of Patentee or Pages, Columns, Lines, Where Applicant of Cited Document Relevant Passages or Relevant Figures Appear			
/S.M./	AA	US-4,475,481	10/9/1984	Caroll	r igures Appear		
/S.M./	AB	US-5,151,769	9/29/1992	Immorlica	Immorlica, Jr. et al.		
/S.M./	AC	US-5,206,495	4/27/1993	Kreft	,		
/S.M./	AD	US-5,270,717	12/14/1993	Schuerma	ann		
/S.M./	AE	US-5,451,958	9/19/1995	Schuerma			
/S.M./	AF	US-5,455,575	10/3/1995	Schuerma	ann		
S.M./	AG	US-5,500,651	3/19/1996	Schuerma	ann		
/S.M./	АН	US-5,541,604	7/30/1996	Meier			
'S.M./	Al	US-5,629,981	5/13/1997	Nerlikar			
S.M./	AJ	US-5,939,984	8/17/1999	Brady et a	al.		
/S.M./	AK	US-5,973,600	10/26/1999	Mosher, J			
/S.M./	AL	US-6,003,777	12/21/1999	Kowalski	-		
/S.M./	AM	US-6,038,190	3/14/2000	Kowalski			
S.M./	AN	US-6,097,292	8/1/2000	Kelly et al			
S.M./	AO	US-6,100,804	8/8/2000	Brady et a			
S.M./	AP	US-6,130,612	10/10/2000	Castelland			
'S.M./	AQ	US 6,211,799	4/3/2001	Post et al.			
S.M./	AR	US-6,229,442	5/8/2001	Rolin et al.			
S.M./	AS	US-6,247,033	6/12/2001	Kowalski			
'S.M./	AT	US-6,249,227	6/19/2001	Brady et a	al.		
'S.M./	AU	US-6,264,106	7/24/2001	Bridgelall			
S.M./	AV	US-6,275,681	8/14/2001	Vega et a	I.		
S.M./	AW	US-6,282,407	8/28/2001	Vega et a		-	
/S.M./	AX	US-6,286,763	9/11/2001	Reynolds			
'S.M./	AY	US 6,293,467	9/25/2001	Redderse			
/S.M./	AZ	US-6,307,208	10/23/2001	Cocuzza			
/S.M./	AAA	US-6,318,636	11/20/2001	Reynolds			
/S.M./	ABB	US-6,319,827	11/20/2001	Kowalski e		·	
/S.M./	ACC	US 2001/0042786	11/22/2001	Reynolds et al.			
/S.M./	ADD	US 2001/0045460	11/29/2001	Reynolds			
/S.M./	AEE	US-6,337,619	1/8/2002	Kowalski et al.			
/S.M./	AFF	US 2002/0011519	1/31/2002	Shults, III			
7S.M./	AGG	US-6,362,738	3/26/2002				
/S.M./	АНН	US 6,404,340	6/11/2002				
/S.M./	All	US 2002/0074398	6/20/2002	Lancos et		*	
/S.M./	AJJ	US-6,415,978	7/9/2002	McAllister			
'S.M./	AKK	US-6,415,982	7/9/2002	Bridgelall	et al.		
xaminer Signature		/Steven Malone		Date Considered	07/29/20	008	

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Attorney Docket Number

U.S. PATENT DOCUMENTS								
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Examiner Cite No.1		Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
7 <u>S.M./</u>	ALL	US-6,422,476	7/23/2002	Ackley				
/S.M./	AMM	US 2002/0130181	9/19/2002	Reddersen et al.				
/S.M./	ANN	US 2002/0165758	11/7/2002	Hind et al.				
/S.M./	AOO	US-6,480,101	11/12/2002	Kelly et al.				
/S.M./	APP	US 2002/0170969	11/21/2002	Bridgelall				
/S.M./	AQQ	US-6,497,371	12/24/2002	Kayanakis et al.				
/S.M./	ARR	US-6,525,648	2/25/2003	Kubler et al.				
/S.M./	ASS	US-6,523,753	2/25/2003	Cocuzza et al.				
/S.M./	ATT	US-6,529,880	3/4/2003	Mckeen et al.				
/S.M./	AUU	US-6,547,148	4/15/2003	Kelly et al.				
<u>/S.M./</u>	AVV	US-6,577,229	6/10/2003	Bonneau et al.				
<u>/S.M./</u>	AWW	US 2003/0112143	6/19/2003	Serra .				
S.M./	AXX	US 2003/0121969	7/3/2003	Wankmueller				
/S.M./	AYY	US-6,588,660	7/8/2003	Buescher et al.				
/S.M./	AZZ	US 2003/0135417	7/17/2003	Bodin				
/S.M./	AAAA	US 2003/0132301	7/17/2003	Selker				
/S.M./	ABBB	US-6,601,764	8/5/2003	Goodwin, III				
/S.M./	ACCC	US 2003/0163710	8/28/2003	Ortiz et al.				
/S.M./	ADDD	US 6,612,495	9/2/2003	Reddersen et al.				
/S.M./	AEEE	US 2003/0167207	9/4/2003	Berardi et al.				
/S.M./	AFFF	US 2003/0173408	9/18/2003	Mosher, Jr. et al.				
7S.M./	AGGG	US 2003/0174049	9/18/2003	Beigel et al.				
/S.M./	АННА	US 6,642,837	11/4/2003	Vigoda et al.				
/S.M./	AIII	US 2003/0213844	11/20/2003	Yoshida et al.				
7S.M./	AJJJ	US 2003/0218066	11/27/2003	Fernandes et al.				
/S.M./	AKKK	US 2003/0220835	11/27/2003	Barnes, Jr.				
/S.M./	ALLL	US 2003/0220876	11/27/2003	Burger et al.				
75.M./	AMMM		12/4/2003	Wankmueller				
7S.M./	ANNN	US 2003/0236872	12/25/2003	Atkinson				
/S.M./	A000	US 2004/0049451	3/11/2004	Berardi et al.				
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U.S. PATENT DOCUMENTS						
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Country Code ³	oreign Patent Document Number ⁴	Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
7S.M./	BA	PCT	WO 91/14237		9/19/1991	Cubic Western Data		Υ	
/S.M./	ВВ	PCT	WO 93/09516		5/13/1993	Cubic Automatic Revenue Collection Grp.	ı	Υ	
/S.M./	ВС	PCT	WO 97/42578		11/13/1997	Inside Technologies		AB	
/S.M./	BD	PCT	WO 98/02980		1/22/1998	Inside Technologies		AB	
/S.M./ -/S.M./	BE	PCT	WO 98/06057		2/12/1998	Inside Technologies		AB	
	BF	PCT	WO 98/59319 ⁻		12/30/1998	Inside Technologies		AB	
/S.M./ /S.M./	BG	PCT	WO 99/00775		1/7/1999	Nat'l Westminister Bank		Y	
	вн	EP	0 568 067		3/24/1999	Texas Instruments		Υ	
/\$.M./	BI	PCT	WO 99/16015		4/1/1999	Cubic Corporation		Υ	
7S.M./	BJ	EP	0 693 695		3/1/2000	Texas Instruments		Υ	
/S.M./	ВК	EP	0 681 192		3/15/2000	Texas Instruments		Υ	
/S.M./	BL	PCT	WO 00/16289		3/23/2000	Motorola Inc.		Υ	
/S.M./	ВМ	PCT	WO 02/21424		3/14/2002	Gap Inc.		Υ	
/S.M./	BN	PCT	WO 02/073522		9/19/2002	STmicroelectronics SA		AB	
/S.M./	во	PCT	WO 03/007201		1/23/2003	ASK S.A.		AB	
/S.M./	BP	PCT	WO 03/024190		3/27/2003	Metro Logic Instruments	_	Υ	
/S.M./	BQ	PCT	WO 03/025850		3/27/2003	ASK S.A.	ļ. <u></u>	AB	
/S.M./	BR	PCT	WO 03/036561		5/1/2003	Inside Technologies		AB	
/S.M./	BS	EP	1 240 632		6/4/2003	Swisscom Mobile		Υ	
/S.M./	ВТ	PCT	WO 03/050749		6/19/2003	Mastercard Int'l Inc.		Υ	
/S.M./	BU	PCT	WO 03/060794	_	7/24/2003	Mastercard Int'l. Inc.		Υ	
/S.M./	BV	EP	1 331 590		7/30/2003	Texas Instruments Inc.		Υ	
/S.M./	BW	PCT	WO 03/071396		8/28/2003	Digmarc Corp.		Υ	
/S.M./	ВХ	PCT	WO 03/081832		10/2/2003	MasterCard Int'l. Inc.		Υ	
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